



PATENT

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

inventor (if plural names a	re listed below) of the subj	if only one name is listed below) or a ject matter which is claimed and for the company of the c	which a pa	itent is sou	ght on
X was filed	ed hereto. I on <u>December 28, 2000</u> , a United States Application or PCT International App and was amended on	No. <u>09/749,383</u> lication No	- - -		
claim(s), as amended by an was ever known or used in printed publication in any same was not in public use that the invention has not application in any countrepresentatives or assigns application) prior to this a	ty amendment referred to all the United States of Amer country before my inventio or on sale in the United States patented or made the y foreign to the United Smore than twelve months (application.	the contents of the above-identified shove. I do not know and do not believe rica before my invention thereof, or point thereof or more than one year prior ates of America more than one year prior as subject of an inventor's certificate is states of America on an application for a utility patent application) or six the sound of the patental application to me to be material to patental.	that the c atented or to this apprior to this sued befor in filed by months (fo	laimed inve described in plication, the application the the date of the or my or a design p	ention in any nat the n, and of this legal patent
application(s) for patent or	riority benefits under Titl r inventor's certificate liste tificate having a filing dat	le 35, United States Code, Section ed below and have also identified below that of the application on whether that of the application on whether the state of the section o	ow any for	reign applic ty is claime rity	cation
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
DIMEL CORPORATION	T				

INTEL CORPORATION Rev. 08/05/98 (D3 INTEL)

(Application Number)	Filing Date	
(Application Number)	i lillig Date	
(Application Number)	Filing Date	
States application in the manner	provided by the first paragraph	of this application is not disclosed in the prior Uniteraph of Title 35, United States Code, Section 112,
states application in the manner acknowledge the duty to disclose a Code of Federal Regulations, Section	provided by the first parage all information known to me on 1.56 which became avails	raph of Title 35, United States Code, Section 112, to be material to patentability as defined in Title 3 able between the filing date of the prior application and
States application in the manner acknowledge the duty to disclose a	provided by the first parage all information known to me on 1.56 which became avails	raph of Title 35, United States Code, Section 112, to be material to patentability as defined in Title 3 able between the filing date of the prior application and

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173, my attorneys; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, telephone: (703) 312-6600, fax: (703) 312-6666; and Alan K. Aldous, Reg. No. 31,905; Robert D. Anderson, Reg. No. 33,826; Joseph R. Bond, Reg. No. 36,458; R. Edward Brake, Reg. No. 37,784; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Sean Fitzgerald, Reg. No. 32,027; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Leo V. Novakoski, Reg. No. 37,198; Naomi Obinata, Reg. No. 39,320; Thomas C. Reynolds, Reg. No. 32,488; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Raymond J. Werner, Reg. No. 34,752; and Charles K. Young, Reg. No. 943,280; my patent attorneys, and Calvin E. Wells, Reg. No. P43,256; and Alexander Ulysses Witkowski, Reg. No. P43,280; my patent agents, of INTEL CORPORATION; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 North 17th Street, Suite 1800 Arlington, VA 22209

Direct all telephone calls and faxes to:

TEL: (703) 312-6600 FAX: (703) 312-6666

INTEL CORPORATION Rev. 08/05/98 (D3 INTEL) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/Fi	rst Inventor Arlin R. DAVIS			
Inventor's Signature	ages		Date	3-13-01
Residence Same as P	ost Office Address	Citizenship <u>U.S.A</u>	·•	
Post Office Address	(City, State) 23190 NE Cove Orchard Rd.	(P. O. Box 351), Ya	mhill, C	(Country) DR 97148
Full Name of Second	Joint Inventor			
Inventor's Signature			Date _	
Residence		Citizenshi	ip <u>U.S.<i>A</i></u>	
Post Office Address	(City, State)			(Country)
Full Name of Third/J	oint Inventor			
Inventor's Signature			Date	
Residence		Citizenshi	ip	
Post Office Address	(City, State)			(Country)
Full Name of Fourth/	Joint Inventor		···	
Inventor's Signature			Date	
Residence		Citizenshi	ip	
Post Office Address	(City, State)			(Country)

Title 37, Code of Federal Regulations, Section 1.56

INTEL CORPORATION Rev. 08/05/98 (D3 INTEL)



- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by DD 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
- (i) Opposing an argument of unpatentability relied on by the Office, or
- (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.